

# Refine Search

## Search Results -

Terms	Documents
L19 and (("feed-back" or feedback\$ or extract\$ or regenerat\$) with (fuel adj cell))	17

Database:

US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

Search:

L23

Refine Search

Recall Text

Clear

Interrupt

## Search History

DATE: Tuesday, February 21, 2006 [Printable Copy](#) [Create Case](#)

**Set**  
**Name Query**  
side by  
side

**Hit**  
**Count**  
**Set**  
**Name**  
**result**  
**set**

DB=USPT,EPAB,JPAB,DWPI; THES=ASSIGNEE; PLUR=YES; OP=OR

L23 L19 and (("feed-back" or feedback\$ or extract\$ or regenerat\$) with (fuel adj cell)) 17 L23

L22 L15 and ((control\$ with (out\$ near2 current\$)) (s) (fuel\$ adj2 cell\$)) 10 L22

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR

L21 L20 and hybrid\$ 9 L21

L20 L19 and (fuel adj cell) and (regenerat\$ or "re-generat") 16 L20

L19 L18 or L17 or L16 93 L19

DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR

L18 (5634341 | 6362540 | 6288456 | 6452289 | 6267229 | 4465910 | 6064125 |  
4302217 | 5225712 | 5952117 | 5997594 | 4385726 | 6201319 | 5876469 |  
6383670 | 6245309 | 5976724 | 6193929 | 4547678 | 5969435 | 5964965 |  
4120787 | 5773480 | 5211923 | 5527632 | 5902762 | 4895713 | 6268075 |  
6296958 | 3404061 | 6188139 | 6153328 | 5360461 | 6294276 | 6277509 |  
5927416 | 4760322 | 6346340 | 6368735 | 5512145 | 5248566 | 5484978 | 65 L18

5777454 | 6037074 | 5834523 | 5366821 | 5409784 | 6019183 | 5160851 |  
6306531 | 6348278 | 5722502 | 6104162 | 6162555 | 5887554 | 6404658 |  
4570446 | 6348782 | 5899175 | 6376113 | 5925322 | 5794732 | 5602297 |  
6304006 | 5843395)! [PN]

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES;  
OP=OR*

L17 ('6627340' | 'EP 1199205A' | '6787259' | '6480767' | 'WO 200231897A' | '6521369' |  
'6458478' | 'US 6458478B' | 'WO 200241421A' | 'US20040053093A') 10 L17  
[ABPN1,NRPN,PN,TBAN,WKU]

L16 ('6627340' | 'EP 1199205A' | '6787259' | '6480767' | 'WO 200231897A' | '6521369' |  
'6458478' | 'US 6458478B' | 'WO 200241421A' | 'US20040053093A') [URPN] 18 L16

L15 6627340.pn. or 6787259.pn. or 6458478.pn. or 6480767.pn. or 6521369.pn. 10 L15

L14 L13 and (regenerat\$ or "re-generat") 1 L14

*DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR*

L13 L12 and (fuel with cell).clm. 8 L13

L12 electrode\$ and @ad<=20021129 and (gas\$ with pressur\$ with (greater or larger  
or smaller\$)) and hybrid\$ 192 L12

L11 L2 and @ad<=20021129 and (gas\$ with pressur\$ with (greater or larger or  
smaller\$)) and hybrid\$ 1 L11

L10 L2 and (fuel\$ with cell)and @ad<=20021129 and (gas\$ with pressur\$ with  
(greater or larger or smaller\$)) and hybrid\$ 1 L10

L9 L8 and pressure\$ 1 L9

L8 6521369.pn. 1 L8

L7 L2 and (fuel\$ with cell)and @ad<=20021129 and (gas\$ with pressur\$ with  
electrode with smaller\$) and hybrid\$ 1 L7

L6 L2 and (fuel\$ with cell)and @ad<=20021129 and (gas\$ with pressur\$ with  
electrode with lower\$) and hybrid\$ 0 L6

L5 L2 and (fuel\$ with cell)and @ad<=20021129 and (gas\$ with pressur\$ with  
electrode with greater) and hybrid\$ 0 L5

*DB=PGPB,USPT; THES=ASSIGNEE; PLUR=YES; OP=OR*

L4 L2 and (fuel\$ with cell).clm. and @ad<=20021129 and (gas\$ with pressur\$ with  
electrode with greater) and hybrid\$ 0 L4

*DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR*

L3 (fuel\$ with cell).clm. and @ad<=20021129 and (gas\$ with pressur\$ with  
electrode).clm. and hybrid\$ 3 L3

*DB=PGPB,USPT; THES=ASSIGNEE; PLUR=YES; OP=OR*

L2 (fuel\$ with cell).clm. and @ad<=20021129 and (gas\$ with pressur\$ with  
electrode) 505 L2

*DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR*

L1 (fuel\$ with cell) and @ad<=20021129 and (gas\$ with pressur\$ with electrode) 792 L1

END OF SEARCH HISTORY

# Hit List

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Search Results - Record(s) 1 through 10 of 17 returned.

☐ 1. Document ID: US 6973393 B2

Using default format because multiple data bases are involved.

L23: Entry 1 of 17

File: USPT

Dec 6, 2005

US-PAT-NO: 6973393

DOCUMENT-IDENTIFIER: US 6973393 B2

TITLE: Control apparatus for a fuel cell vehicle

DATE-ISSUED: December 6, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hasuka; Yoshinobu	Utsunomiya			JP
Saeki; Hibiki	Utsunomiya			JP
Aoyagi; Satoshi	Wako			JP
Kato; Shinji	Wako			JP

US-CL-CURRENT: 702/63; 429/12

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Index	Drawings
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☐ 2. Document ID: US 6908700 B2

L23: Entry 2 of 17

File: USPT

Jun 21, 2005

US-PAT-NO: 6908700

DOCUMENT-IDENTIFIER: US 6908700 B2

TITLE: Fuel cell system for vehicle

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Index	Drawings
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☐ 3. Document ID: US 6903259 B2

L23: Entry 3 of 17

File: USPT

Jun 7, 2005

US-PAT-NO: 6903259

DOCUMENT-IDENTIFIER: US 6903259 B2

\*\* See image for Certificate of Correction \*\*

TITLE: Thermoelectric device for use with fuel reformer and associated method

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	FIGS	Drawings
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☐ 4. Document ID: US 6841292 B2

L23: Entry 4 of 17

File: USPT

Jan 11, 2005

US-PAT-NO: 6841292

DOCUMENT-IDENTIFIER: US 6841292 B2

TITLE: Hydrogen sensor for fuel processors of a fuel cell

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	FIGS	Drawings
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☐ 5. Document ID: US 6787259 B2

L23: Entry 5 of 17

File: USPT

Sep 7, 2004

US-PAT-NO: 6787259

DOCUMENT-IDENTIFIER: US 6787259 B2

TITLE: Secondary power source for use in a back-up power system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	FIGS	Drawings
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☐ 6. Document ID: US 6767660 B2

L23: Entry 6 of 17

File: USPT

Jul 27, 2004

US-PAT-NO: 6767660

DOCUMENT-IDENTIFIER: US 6767660 B2

TITLE: Distributor system and method for the supply of consumers

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	FIGS	Drawings
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☐ 7. Document ID: US 6627340 B1

L23: Entry 7 of 17

File: USPT

Sep 30, 2003

US-PAT-NO: 6627340

DOCUMENT-IDENTIFIER: US 6627340 B1

TITLE: Fuel cell hydrogen supply systems using secondary fuel to release stored hydrogen

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	FIGS	Drawings
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☐ 8. Document ID: US 6480767 B2

L23: Entry 8 of 17

File: USPT

Nov 12, 2002

US-PAT-NO: 6480767

DOCUMENT-IDENTIFIER: US 6480767 B2

TITLE: Control system for hybrid vehicle

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Figures	Drawings
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☐ 9. Document ID: US 6458478 B1

L23: Entry 9 of 17

File: USPT

Oct 1, 2002

US-PAT-NO: 6458478

DOCUMENT-IDENTIFIER: US 6458478 B1

TITLE: Thermoelectric reformer fuel cell process and system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Figures	Drawings
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☐ 10. Document ID: US 6277509 B1

L23: Entry 10 of 17

File: USPT

Aug 21, 2001

US-PAT-NO: 6277509

DOCUMENT-IDENTIFIER: US 6277509 B1

TITLE: Hydride bed water recovery system for a fuel cell power plant

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Figures	Drawings
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Terms	Documents
L19 and (("feed-back" or feedback\$ or extract\$ or regenerat\$) with (fuel adj cell))	17

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☐ 11. Document ID: US 6245309 B1

Using default format because multiple data bases are involved.

L23: Entry 11 of 17

File: USPT

Jun 12, 2001

US-PAT-NO: 6245309

DOCUMENT-IDENTIFIER: US 6245309 B1

TITLE: Method and devices for producing hydrogen by plasma reformer

DATE-ISSUED: June 12, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Etievant; Claude	Versailles			FR
Roshd; Mustapha	Saint Nom la Breteche			FR

US-CL-CURRENT: 423/248; 204/164, 95/55, 96/7

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Index	Drawings
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☐ 12. Document ID: US 6162555 A

L23: Entry 12 of 17

File: USPT

Dec 19, 2000

US-PAT-NO: 6162555

DOCUMENT-IDENTIFIER: US 6162555 A

TITLE: Particle feeding apparatus for electrochemical power source and method of making same

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Index	Drawings
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☐ 13. Document ID: US 5876469 A

L23: Entry 13 of 17

File: USPT

Mar 2, 1999

US-PAT-NO: 5876469

DOCUMENT-IDENTIFIER: US 5876469 A

TITLE: Method of heat transfer in reformer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Full Text	Claims	FIGS	Drawings
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☐ 14. Document ID: US 5512145 A

L23: Entry 14 of 17

File: USPT

Apr 30, 1996

US-PAT-NO: 5512145

DOCUMENT-IDENTIFIER: US 5512145 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Energy conversion system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Full Text	Claims	FIGS	Drawings
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☐ 15. Document ID: US 5366821 A

L23: Entry 15 of 17

File: USPT

Nov 22, 1994

US-PAT-NO: 5366821

DOCUMENT-IDENTIFIER: US 5366821 A

TITLE: Constant voltage fuel cell with improved reactant supply and control system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Full Text	Claims	FIGS	Drawings
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☐ 16. Document ID: US 5248566 A

L23: Entry 16 of 17

File: USPT

Sep 28, 1993

US-PAT-NO: 5248566

DOCUMENT-IDENTIFIER: US 5248566 A

TITLE: Fuel cell system for transportation applications

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Full Text	Claims	FIGS	Drawings
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☐ 17. Document ID: US 4120787 A

L23: Entry 17 of 17

File: USPT

Oct 17, 1978

US-PAT-NO: 4120787

DOCUMENT-IDENTIFIER: US 4120787 A

TITLE: Fuel cell water conditioning process and system and deaerator for use therein

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Full Text	Claims	FIGS	Drawings
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Terms	Documents
L19 and (("feed-back" or feedback\$ or extract\$ or regenerat\$) with (fuel adj cell))	17

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